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NO. 3211 P. 5/6

MAY 0 9 2006

Docket No.: 20513-00607-US

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Michel Lecomte

Application No.: 10/510,599

Confirmation No.: 1793

Filed: March 18, 2005

Art Unit: 3663

For: METHOD AND DEVICE FOR THE

PRODUCTION OF ELECTRICITY FROM THE HEAT PRODUCED IN THE CORE OF AT LEAST ONE HIGH TEMPERATURE

NUCLEAR REACTOR

Examiner: J. P. Mondt

RESPONSE TO ELECTION OF SPECIES REQUIREMENT

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the election requirement, applicant hereby elects the species covered by:

Group II (claims 5 - 14);

Species 1 (single secondary circuit 9 only, no by-pass 9');

Species A (rotating shaft common to gas turbine and steam turbine);

Species a (secondary gas is a mixture of helium and nitrogen);

Species B (three steam turbines);

Species (i) (water supplied to steam generator is not supercritical);

Species H1 (heat exchanger 30 is a plate exchanger);

Species N1 (one nuclear reactor only).

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Applicant's election is made without prejudice. As noted by the Examiner, upon the allowance of a generic claim, Applicant will be entitled to consideration of claims to not more than a reasonable number of species in addition to the elected species, provided that all claims to each additional species are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.146.

An action on the merits of all the claims and a Notice of Allowance thereof are respectfully requested.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 22-0185, under Order No. 20513-00607-US from which the undersigned is authorized to draw.

Dated: May 9, 2006

Respectfully submitte

By_____ Morris Liss

Registration No.: 24.510

CONNOLLY BOVE LODGE & HUTZ LLP

1990 M Street, N.W., Suite 800

Washington, DC 20036

(202) 331-7111

(Fax)

Attorney for Applicant